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Attorney Docket No.1528.016US1

SCHWEGMAN . LUNDBERG . WOESSNER . KLUTH

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as

As a below named inventor I hereby declare that: my residence, post office address and cluzensmp are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: COCKPIT INSTRUMENT PANEL SYSTEMS AND METHODS WITH REDUNDANT FLIGHT DATA DISPLAY.

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. §1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

No such claim for priority is being made at this time.

Attorney Docket No.: 1528,016US1 Scrial No. not assigned Filing Date: not assigned Page 2 of 4

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Armoff, Marvin S. Armoff, Marvin S. Arora, Suneel Beekman, Marvin L. Berdie, Raymond R. Bianchi, Timothy E. Billion, Richard E. Black, David W. Breman, Thomas F. Brooks, Edward J., III Chedwick, Robin A. Clark, Barbara J. Clark, Barbara J. Check, Timothy B. Cochran, David R. Dahl, John M. Drake, Edmardo E. Embretson, Jamet E. Forrest, Bradley A. Camon, Owen J. Gorrie, Grogory J. Reg. No. 35,075 Reg. No. 35,075 Reg. No. 36,477 L Reg. No. 36,477 L Reg. No. 38,107 L Reg. No. 40,925 Reg. No. 40,937 Reg. No. 40,632 Reg. No. 40,632 Reg. No. 40,632 Reg. No. 40,633 Reg. No. 38,107 Reg. No. 38,107 Reg. No. 39,665	Haack, John L. Harris, Robert J. Jackson Huebsch, Katharine A. Jurkovich, Patti J. Kalis, Janal M. Klima-Silberg, Catherine I. Kluth, Daniel J. Lacy, Rodney L.	Reg. No. 40,362 Reg. No. 36,154 Reg. No. 37,346 Reg. No. 47,670 Reg. No. 47,670 Reg. No. 44,813 Reg. No. 37,650 Reg. No. 40,052 Reg. No. 32,146 Reg. No. 32,146 Reg. No. 41,136 Reg. No. 41,136 Reg. No. 41,136 Reg. No. 44,062 Reg. No. 42,858 Reg. No. 42,852 Reg. No. 42,858 Reg. No. 43,341 Reg. No. 45,535 Reg. No. 33,742 Reg. No. 37,509 Reg. No. 37,509	Nelson, Albin J. Nicholson, Lea A. Niclsen, Walter W. Padys, Danny J. Parker, J. Kevin Perdok, Monique M. Perst, Andrew R. Peterson, David C. Prout, William F. Schumm, Shorry W. Schwegman, Micheal L. Scott, John C. Smith, Michael G. Speier, Gary J. Steffey, Charles E. Stordal, Leif T. Tetry, Kathleen R. Tong, Viet V. Viksnins, Ann S. Woessner, Warren D.	Reg. No. 28,650 Reg. No. 48,346 Reg. No. 25,539 Reg. No. 35,635 Reg. No. 33,024 Reg. No. 42,989 Reg. No. 47,857 Reg. No. 47,857 Reg. No. 33,995 Reg. No. 39,422 Rog. No. 25,816 Reg. No. 45,368 Reg. No. 45,368 Reg. No. 45,458 Reg. No. 45,458 Reg. No. 45,458 Reg. No. 46,251 Reg. No. 45,458 Reg. No. 37,748 Reg. No. 37,748 Reg. No. 37,748 Reg. No. 37,748
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Devon A. Rolf Garmin International, Inc. Reg. No. 35,337 Garmin International, Inc., Assistant General Counsel - Intellectual Property

1200 East 151st Street, Olathe, KS 66062

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/
firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure
to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below:
P.O. Box 2938, Minneapolis, MN 55402
Telephone No. (612) 373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number 1: Philip I. Straub

Citizenship:

United States of America

Residence: Olathe, KS

Post Office Address:

15541 W. 145th Terrace Olathe, KS 66062

Signature:

Dhilin I Straub

Date:

2/28/02

X Additional inventors are being named on separately numbered sheets, attached hereto.

Attorney Docket No.: 1528.016US1

Serial No. not assigned Filing Date: not assigned Page 3 of 4

I hereby declare that all statements made berein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number 2: Dale R. Languer

Citizenship: Post Office Address: United States of America

13005 South Sycamore

Olathe, KS 66062

Residence: Olathe, KS

Signature:

Dale R. Langner

Date:

02. 23.0Z

Attorney Docket No.: 1528.016US1 Serial No. not assigned Filing Date: not assigned Page 4 of 4

- § 1.56 Duty to disclose information material to patentability.
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



SEPTEMBER 22, 2003

GARMIN INTERNATIONAL, INC. DEVON A. ROLF 1200 EAST 151ST STREET OLATHE, KS 66062

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



* 7000444244*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/09/2003

REEL/FRAME: 013986/0098

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GARMIN LTD.

DOC DATE: 09/09/2003

ASSIGNEE:

GARMIN INTERNATIONAL, INC. 1200 EAST 151ST STREET OLATHE, KANSAS 66062

SERIAL NUMBER: 10086483

FILING DATE: 02/28/2002

ISSUE DATE:

PATENT NUMBER:

SERIAL NUMBER: 10086568

FILING DATE: 02/28/2002

PATENT NUMBER:

ISSUE DATE:

SERIAL NUMBER: 10086573

FILING DATE: 02/28/2002

PATENT NUMBER:

ISSUE DATE:

SERIAL NUMBER: 10086578

FILING DATE: 02/28/2002

PATENT NUMBER:

ISSUE DATE:

DEGAL 09/17/2003 700044424

FORM PTO-1595 RECORDATION FO PATENT AND TRAI					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
Name of conveying party(ies): Garmin Ltd.	Name and address of receiving party(les):				
Additional name(s) of conveying party(les) attached? ☐ Yes ☐ No	Name: Garmin International, Inc. Internal Address:				
Nature of Conveyance:	Street Address: 1200 East 151" Street				
☐ Security Agreement ☐ Change of Name	City: Olathe				
☐ Other. Technology Purchase Agreement	State: Kansas				
Execution Date: 9_9_2003	Zip: 66062				
	Additional name(s) & address(es) attached? 🛛 Yes 📧 No				
Application number(s) or patent number(s):					
If this document is being filed together with a new application	on, the execution date of the application is:				
A. Patent Application No.(s): 10/086,483; 10/086,568; 10/086,573; 10/086,578; 10/086,590; 10/086,598; 10/086,783; 10/086,929; 10/086,951; 10/086,996; 10/274,246; 10/284,865; 10/285,020; 10/294,893; 10/293,192; 10/322,911; 10/323,397	B. Patent No.(s): 5,331,330; 6,549,424				
Additional numbers attached? Yes No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Devon A. Rolf	7. Total 150 (57 57 10.41)				
Internal Address: Garmin International, Inc.	☐ Enclosed ☑ Authorized to be charged to deposit account				
Street Address: 1200 East 151* Street	8. Deposit Account No.: 501-791				
City: Olathe	Deposit Account No.: 501-791 (Attach duplicate copy of this page if paying by deposit account)				
State: Kansas	(Ameni adhinoso doktor rise hade a halved at a characters and				
Zlp: 66062	<u>'</u>				
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is the and correct and any attached copylis a true copy of the original document.					
1 /000/11/62/ 4/17/03					
Name of person signing person A. Rolf Signature Date					
Total number of pages including cover sheet, attachments, and document: 4					

Mall documents to be recorded with required cover sheet information to:

Director of the United States Patents and Trademark Office, Mall Stop Assignment Recordation Services
P.O. Box 1450, Alexandria, VA 22313-1450

FORM PTO-1595 RECORDATION FO PATENT AND TRA	ORM COVER SHEET	U.S. DEPT. OF COMMERCE			
To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached o	riginal documents or copy thereof.			
Name of conveying party(ies): Garmin Ltd.	Name and address of receiving party(ies):				
Additional name(s) of conveying party(ies) attached? □ Yes 国 No	Name: Internal Address:	Garmin International, Inc.			
Nature of Conveyance:	Street Address:	1200 East 151st Street			
☐ Security Agreement ☐ Change of Name	City:	Olathe			
. ☐ Other: Technology Purchase Agreement	State:	Kansas			
Execution Date: 9_9_03	Zip:	66062			
	Additional name(s)) & address(es) attached? Yes No			
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No.(s): 10/086,483; 10/086,568; 10/086,573; 10/086,578; 10/086,590; 10/086,598; 10/086,783; 10/086,929; 10/086,951; 10/086,996; 10/274,246; 10/284,865; 10/285,020; 10/294,893; 10/293,192; 10/322,911; 10/323,397	B. Patent No.(s): 5,3	331,330; 6,549,424			
Additional numbers attached? ☐ Yes ☑ No					
 Name and address of party to whom correspondence concerning document should be mailed: 		lications and patents involved:19			
Name: Devon A. Rolf	7. Total fee (37 CFR 3.4	41) \$ 760.00			
Internal Address: Garmin International, Inc.	 ☐ Enclosed ☑ Authorized to be charged to deposit account 				
Street Address: 1200 East 151st Street					
City: Olathe	8. Deposit Account No.: 501-791				
State: Kansas	(Attach duplicate	copy of this page if paying by deposit account)			
Zip: 66062					
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
Name of person signing Devon A. Rolf Signature Date					
Total number of pages including cover sheet, attachments, and document: 4					

ASSIGNMENT

WHEREAS, Garmin Ltd., a corporation duly organized under the laws of the Cayman Islands, and having its principal place of business at P.O. Box 30464 SMB, 5th Floor Harbour Place, 103 South Church Street, George Town, Cayman Islands, is the owner of the applications and issued Letters Patents shown on the attached Exhibit, and the inventions illustrated and described therein; and

WHEREAS, Garmin International, Inc., an Kansas corporation, having a place of business at 1200 East 151st Street, Olathe, Johnson County, Kansas 66062, is desirous of acquiring the entire right, title and interest in, to, and under said invention, said applications, and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, including consideration previously transferred, the receipt and sufficiency of which is hereby acknowledged, Garmin Ltd. has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto said Garmin International, Inc., its successors and assigns, the full and exclusive right, title and interest, throughout the world, in, to and under said inventions as fully set forth and described in the documents listed in the Exhibit attached hereto; in, to and under said applications; in, to and under any and all refilings, divisions and continuations of said applications; in, to and under said issued Letters Patents of the United States of America and any and all Letters Patents which may issue from said applications, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for said Letters Patent upon said inventions which may hereafter be filed in any and all countries foreign to the United States of America; in, to and

under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said Garmin International, Inc., for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and Garmin Ltd. does hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this 9th day of September, 2003.

•	Garmin Ltd.	
	Name: Min H. Kao Title: CEO	_
STATE OF KANSAS)) ss.	
COUNTY OF IOHNSON)	

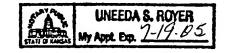
On this 9th day of September, 2003, before me appeared Min H. Kao, to me personally known, who by me was duly sworn, and acknowledged that he is the Chief Executive Officer (CEO) of Garmin Ltd., and that he executed the foregoing Agreement on behalf of Garmin Ltd.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Olathe, Kansas, the day and year above written.

Notary Public

SEAL

My Commission Expires:



013986/0098 PAGE 2

OPR/ASSIGNMENTS

SERIAL NUMBER: 10086590 FILING DATE: 02/28/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10086598 FILING DATE: 02/28/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10086783 FILING DATE: 02/28/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10086929 FILING DATE: 02/28/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10086951 FILING DATE: 02/28/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10086996 FILING DATE: 02/28/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10274246 FILING DATE: 10/18/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10284865 FILING DATE: 10/30/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10285020 FILING DATE: 10/30/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10294893 FILING DATE: 11/15/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10293192 FILING DATE: 11/12/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10322911 FILING DATE: 12/18/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10323397 FILING DATE: 12/18/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08063868 FILING DATE: 05/18/1993

PATENT NUMBER: 5331330 ISSUE DATE: 07/19/1994

SERIAL NUMBER: 10086482 FILING DATE: 02/28/2002

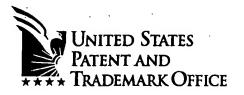
PATENT NUMBER: 6549424 ISSUE DATE: 04/15/2003

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF FUBLIC RECORDS

Exhibit

Patents

Title	Serial No.	Filing Date	Patent No.	Issue Date
Apparatus and Method for Detecting and	63/868	05-18-93	5,331,330	07-19-94
Displaying Lightning				
Electronic Equipment Module Mounting	10/086,482	02-28-02	6 540 424	
Apparatus and Method			6,549,424	04-15-03
System and Method for Mounting Units	10/086,483	02-28-02		
for an Avionic Display				
Slide-In Connector Plate for Avionic Unit	10/086,568	02-28-02		
Rack				
Cockpit Instrument Panel Systems and	10/086,573	02-28-02		
Methods with Variable Perspective Flight				
Display			1	
Electronic Equipment Module Apparatus	10/086,578	02-28-02		
and Method				
Retractable Panel Interface Cable Device	10/086,590	02-28-02		
and Method	·			
Cockpit Display Systems and Methods of	10/086,598	02-28-02		
Presenting Data on Cockpit Displays				
Cockpit Instrument Panel Systems and	10/086,783	02-28-02		
Methods with Redundant Flight Data			ł	
Display				
Cockpit Control Systems and Methods of	10/086,929	02-28-02	İ	
Controlling Data on Multiple Cockpit		1		
Instrument Panels				
Cockpit Instrument Panel Systems and	10/086,951	02-28-02		İ
Methods of Presenting Cockpit Data			,	
Customizable Cockpit Display Systems	10/086,996	02-28-02		
and Methods of Customizing the				
Presentation of Cockpit Data				
Methods, Data Structures, and Systems to	10/274,246	10-18-02		
Configure Avionic Equipment with				
Profile Data				
Apparatus and Method for a Connector	10/284,865	10-30-02	ļ	
Having a Data Module		10.00		
Conductor Termination Apparatus and	10/285,020	10-30-02		
Method	10/004.000	10.20.02		
Grounding Apparatus for an Electronic	10/294,893	10-30-02		
Module	10/202 102	11 12 02		
Electronic Equipment Module Mounting	10/293,192	11-12-02		j
Apparatus and Method	10/222 011	12 19 02		
Device and Method for SPR Detection in	10/322,911	12-18-02		ł
a Mode-S Transponder	10/222 202	12 19 02		
Device and Method for SPR Detection in	10/323,397	12-18-02	}]
a Mode-S Transponder				



MARVIN L. BEEKMAN P.O. BOX 2938

01528. OILUSI

MAY 07, 2002

SCHWEGMAN, LUNDBERG, WOESSNER, ET AL MINNEAPOLIS, MN 55402

Commissioner for Trademarks Arlington, VA 22202-3513 www.uspto.gov



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RECORDATION DATE: 02/28/2002

REEL/FRAME: 012663/0837

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

STRAUB, PHILIP I.

DOC DATE: 02/28/2002

ASSIGNOR:

LANGNER, DALE

DOC DATE: 02/28/2002

ASSIGNEE:

GARMIN, LTD. 103 SOUTH CHURCH STREET P.O. BOX 30464SMB, 5TH FLOOR, HARBOUR PLACE GEORGE TOWN, CAYMAN ISLANDS

SERIAL NUMBER: 10086783

PATENT NUMBER:

FILING DATE: 02/28/2002

ISSUE DATE:

Schwegman, Lundberg, Woessner & Kluth, P.A.

MAY 13 2002

RECEIVED

012663/0837 PAGE 2

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FORM PTQ-1594 01-10-96:CMG

03-15-2002

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Atty Ref/Docket No.: 1528.016US1

02017433 copy thereof. To the Honorable Commissioner of Patents and Trademai. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Philip I. Straub and Dale Languer Name: Garmin, Ltd. Additional name(s) of conveying party(ies) attached? []Yes [X]No P.O. Box 30464SMB Street Address: 5th Floor, Harbour Place 3. Nature of conveyance: 103 South Church Street [X] Assignment [] Merger George Town Cayman Islands [] Security Agreement [] Change of Name [] Other ____ Additional name(s) & address(es) attached? []Yes [X]No 02/28/02 Execution Date: ____ 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 40.00 Name: Marvin L. Beekman [X] Enclosed Address: Schwegman, Lundberg, Woessner & Kluth, P.A. [] Authorized to be charged to deposit account P.O. Box 2938 Minneapolis, MN 55402 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Name of Person Signing Total number of pages including cover sheet: 4 OMB No. 0651-0011 (exp. 4/94) 03/14/2002 TDIAZ1 - 00000115 10086783 Do not detach this portion 40.00 OP 01 FC:581 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-6011), Washington, D.C. 20503.

ASSIGNMENT

WHEREAS, WE, Philip I. Straub, residing at 15541 W. 145th Terrace, Olathe, KS 66062, and Dale R. Langner, residing at 13005 South Sycamore, Olathe, KS 66062, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled COCKPIT INSTRUMENT PANEL SYSTEMS AND METHODS WITH REDUNDANT FLIGHT DATA DISPLAY.

AND WHEREAS, Garmin, Ltd., a corporation organized and existing under and by virtue of the laws of the Cayman Islands, and having an office and place of business at P.O. Box 30464SMB, 5th Floor, Harbour Place, 103 South Church Street, George Town, Cayman Islands, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of 3.6. 2002.

Philip I. Straub

STATE OF KANSAS

)ss.

COUNTY OF JOHNSON

On this day of Sidlady, 2002 before me personally appeared Philip I. Straub to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

UNEEDA S. ROYER

My Appl. Brg. 7-19-05

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of Fees., 2002.

Dale R. Langner

STATE OF KANSAS

)ss.

COUNTY OF JOHNSON

On this 2 day of Schludy, 2002 before me personally appeared Dale R. Langner to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

UNEEDA S. ROYER
My Appl. Eq. 7-19-05

Notary Public